What's New in Cisco Product Documentation

March 2018

What's New in Cisco Product Documentation lists new and revised Cisco documentation since the last release of this monthly publication. To subscribe to the *What's New in Cisco Product Documentation* RSS feed, paste this URL into your RSS reader:

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https://www.cisco.com/c/en/us/td/docs/general/whatsnew/archive/archive.html

Cisco Product Documentation Resources

Cisco Bug Search Tool

Bug Search Tool (BST), the online successor to Bug Toolkit, is designed to improve our customers' effectiveness in network risk management and device troubleshooting.

BST allows partners and customers to search for software bugs based on product, release, and keyword, and it aggregates key data such as bug details, product, and version.

Visit Bug Search Tools & Resources on Cisco.com. For details on the tool overview and functionalities, visit the help page at https://www.cisco.com/web/applicat/cbsshelp/help.html

Cisco Icon Library

Cisco icons are globally recognized and generally accepted as standard for network icon topologies. Cisco icons are available for download:

https://www.cisco.com/c/en/us/about/brand-center/network-topology-icons.html

Cisco International Websites

To find international Cisco websites, go to https://www.cisco.com and click **Worldwide** at the top of the page.

Technical Documentation Ideas Forum

This forum allows you to communicate with other customers and Cisco technical writers. You can share your ideas about Cisco documentation on the Technical Documentation Ideas forum:

https://www.cisco.com/go/techdocideas

Analytics and Automation Software

None at this time.

Application Networking Services

■ Cisco Virtual Wide Area Application Services Configuration Guide (for WAAS 6.4.x)

Describes how to install and configure vWAAS.

■ Cisco vWAAS Bundled Image Upgrade for ENCS 5400 Series, with RMA Process for Cisco EOS/EOL WAVE Devices

Describes how to install vWAAS on ENCS 5400 Series and how to use RMA process for WAVE devices.

■ Cisco Wide Area Application Services Command Reference (Software Version 6.4.1)

Lists and describes each WAAS CLI command.

■ Cisco Wide Area Application Services Configuration Guide (Software Version 6.4.1)

Describes how to configure and use WAAS devices.

■ Cisco Wide Area Application Services Upgrade Guide (Software Version 6.x)

Describes how to upgrade Cisco WAAS to software version 6.1.x, 6.2.x, or 6.4.x.

■ Memory Upgrade for Cisco WAVE 7541 and 7571

Describes how to upgrade memory for Cisco WAVE 7541 and 7571 devices.

■ Release Note for Cisco Wide Area Application Services (Software Version 6.2.3x)

Describes the new features, resolved and open caveats, CM changes, and CLI command changes for Cisco WAAS Software Version 6.2.3x.

■ Release Note for Cisco Wide Area Application Services (Software Version 6.4.1)

Describes the new features, resolved and open caveats, CM changes, and CLI command changes for Cisco WAAS Software Version 6.4.1.

Cisco Interfaces and Modules

None at this time.

Cloud and Systems Management

■ Cisco Elastic Services Controller 4.0 Deployment Attributes

Describes the Elastic Services Controller deployment attributes.

■ Cisco Elastic Services Controller 4.0 Documentation Overview

Explains the organization of technical documents for Cisco Elastic Services Controller Release 4.0.

■ Cisco Elastic Services Controller 4.0 Install and Upgrade Guide

Describes the installation requirements and procedure to install Cisco Elastic Services Controller (ESC). Includes instructions on High Availability (HA) deployment.

■ Cisco Elastic Services Controller 4.0 Netconf API Guide

Lists the Elastic Services Controller NETCONF APIs.

■ Cisco Elastic Services Controller 4.0 Release Notes

Details new features, resolved issues, and open issues in Cisco Elastic Services Controller 4.0.

■ Cisco Elastic Services Controller 4.0 User Guide

Describes the life cycle management of Virtual Network Functions (VNF), onboarding of new applications, VNF deployment, monitoring, scaling, and healing workflows.

■ Cisco IoT Field Network Director Installation Guide, Release 4.1.x

Provides an overview of the steps required to install Cisco IoT Field Network Director (Cisco IoT FND) in your network.

■ Cisco Prime Collaboration Provisioning 12.4 Open Source Document

Provides a list of licenses and notices for open source software used in Cisco Prime Collaboration Provisioning 12.4.

■ Cisco Prime Collaboration Provisioning Documentation Overview, 12.4

Provides a list of all the Cisco Prime Collaboration Provisioning 12.4 user documents.

■ Cisco Prime Collaboration Provisioning Guide—Standard and Advanced, 12.4

Provides information on provisioning tasks, such as how to create reusable templates, deploy call and messaging applications, activate subscriber services, define business-level services, and track and report subscriber assets.

■ Cisco Prime Collaboration Provisioning Install and Upgrade Guide, 12.4

Provides the procedure for new installation and how you can upgrade to Cisco Prime Collaboration Provisioning 12.4 from earlier versions.

■ Cisco Prime Collaboration Provisioning Release Notes, 12.4

Provides information on new features and enhancements, open bugs in Cisco Prime Collaboration Provisioning 12.4.

■ Cisco Prime Optical 10.7 Basic External Authentication

Describes how Cisco Prime Optical supports basic external authentication.

■ Cisco Prime Optical 10.7 Documentation Overview

Lists the Cisco Prime Optical 10.7 end-user documentation.

■ Cisco Prime Optical 10.7 GateWay/CORBA User Guide and Programmer Manual

Describes the northbound Common Object Request Broker Architecture (CORBA) interfaces supported by Cisco Prime Optical. This document serves as a reference for developers of OSS applications that work with the Cisco Prime Optical GateWay/CORBA interface.

■ Cisco Prime Optical 10.7 High Availability Installation Guide

Explains how to install Prime Optical in a high availability (HA) environment.

■ Cisco Prime Optical 10.7 Installation Guide

Explains how to install Cisco Prime Optical and how to upgrade from previous releases.

■ Cisco Prime Optical 10.7 Open Source

Contains the licenses and notices for open source software used in Cisco Prime Optical.

■ Cisco Prime Optical 10.7 Quick Start Guide

Provides steps that lead you through a new installation for a single-server setup with an embedded database. The purpose of this guide is to quickly get you up and running with Prime Optical 10.7.

■ Cisco Prime Optical 10.7 Release Notes

Describes the caveats for Cisco Prime Optical.

■ Cisco Prime Optical 10.7 Supported Devices

Contains compatibility information and lists the Cisco software versions that can be used with a particular Cisco hardware product or module.

■ Cisco Prime Optical 10.7 User Guide

Explains how to use Cisco Prime Optical to manage Cisco Optical Networking System (ONS) network elements (NEs) and switches.

■ Cisco Prime Performance Manager Release Notes, 1.7

Provides information on the features, related documentation, and resolved issues for Cisco Prime Performance Manager, Release 1.7.

■ Migration Matrix for Service Pack Releases

Describes the migration matrix for service pack releases.

■ Open Source Used In Cisco Elastic Services Controller 4.0

Lists open source software licenses and notices.

■ Prime Performance Manager User Guide, 1.7

Describes Prime Performance Manager features and functions, provides performance statistics and reports for service provider and large enterprise networks including access, edge, distribution, core, mobile backhaul, Carrier Ethernet, and core MPLS networks.

■ Release Notes for IoT Field Network Director, Release 4.1.0

Provides the latest information about using the user interface for the IoT Field Network Director (IoT FND) 4.1.0 to configure and manage IPv6 mesh endpoints, Cisco 1000 Series Connected Grid Routers (CGR 1000 or CGR), Cisco 800 Series Integrated Services Routers (C800), Cisco LoRaWAN IXM Gateway, Cisco 500 Series WPAN Industrial Routers (IR 500), Cisco 5921 Embedded Service Routers, and Cisco 800 Series Industrial Integrated Services Routers (IR 807, IR 809 and IR 829).

Collaboration Endpoints

None at this time.

Conferencing

None at this time.

Connected Safety and Security

None at this time.

Customer Collaboration

None at this time.

Data Center Analytics

None at this time.

Hyperconverged Infrastructure

None at this time.

IOS and NX-OS Software

None at this time.

Optical Networking

None at this time.

Routers

- Cisco IR800 Integrated Services Router Software Configuration Guide

  Provides an overview of the software features and explains how to perform the configuration steps for the Cisco IR800 Integrated Services Routers.

- Cisco IR829 Industrial Integrated Services Router Hardware Installation Guide

  Provides an overview and explains how to install, connect, and perform initial configuration for the Cisco IR829 router.

- Cisco Wireless Gateway for LoRaWAN Software Configuration Guide

  Describes how to configure the Cisco LoRaWAN Gateway in your network.

Security

- Cisco Security Manager 4.16 API Specification (Version 2.4)

  Describes Cisco Security Manager message exchanges, XML schema, and client/server behavioral specifications in the Cisco Security Manager 4.16 Northbound API.

- Deployment Planning Guide for Cisco Security Manager 4.16

  Explains how to deploy Cisco Security Manager 4.16 in the following areas: Recommended hardware and software configurations based on reference networks, deployment options for included applications, advanced server tuning options, and licensing.

■ Guide to User Documentation for Cisco Security Manager 4.16

Identifies and links to the available documentation for Cisco Security Manager 4.16 and Auto Update Server 4.16. Also provides pointers to topics to help a user get started using Cisco Security Manager.

■ High Availability Installation Guide for Cisco Security Manager 4.16

Explains how to install Cisco Security Manager in a high availability (HA) or disaster recovery (DR) environment. The Security Manager HA/DR solution is based on the Symantec Veritas Storage Foundation and High Availability solutions.

■ Installation Guide for Cisco Security Manager 4.16

Provides installation, upgrade, and uninstallation instructions for Security Manager and Auto Update Server (AUS) and includes pre- and post-installation guidelines and troubleshooting information.

■ Open Source Used In Cisco Security Manager 4.16

Contains the licenses and notices for open-source software used in Cisco Security Manager 4.16.

■ Release Notes for Cisco Security Manager 4.16

Describes new features available in Cisco Security Manager 4.16, provides important notes regarding the product, and lists recently resolved problems and currently known problems in Cisco Security Manager 4.16.

■ Supported Devices and Software Versions for Cisco Security Manager 4.16

Lists the devices and operating system versions supported by Cisco Security Manager 4.16.

■ User Guide for Auto Update Server 4.16

Provides detailed descriptions of all the features available in Auto Update Server 4.16 and procedures for implementing these features in your network.

■ User Guide for Cisco Security Manager 4.16

Provides detailed descriptions of all the features available in Cisco Security Manager 4.16, procedures for implementing these features in your network, and comprehensive coverage of each field in the GUI.

Servers—Unified Computing

None at this time.

Service Exchange

None at this time.

Software

None at this time.

Storage Networking

None at this time.

Switches

- Parallel Redundancy Protocol (PRP) for IE 4000, IE 4010, and IE 5000 Switches

  Provides details about configuring Parallel Redundancy Protocol (PRP) on the Cisco Industrial Ethernet 4000 Series, Cisco Industrial Ethernet 4010 Series, and Cisco Industrial Ethernet 5000 Series switches.

- Parallel Redundancy Protocol Software Configuration Guide for Industrial Ethernet 2000U Series Switches

  Provides details about configuring Parallel Redundancy Protocol (PRP) on the Cisco Industrial Ethernet 2000U Series Switches (IE 2000U).

Unified Communications

None at this time.

Video

None at this time.

Wireless

None at this time.

Creating Bookmarks to Cisco.com Pages

After you log in to Cisco.com, you can use the My Cisco tool to save links and documents. You can then go to the links from any Cisco.com page. The tool is available on most Cisco.com pages. See the *My Cisco User Guide* for help:

https://www.cisco.com/web/help/mycisco.html

Cisco Support and Downloads

The Cisco Support and Downloads website provides online resources to download documentation, software, and tools. Use these resources to install and configure the software and to troubleshoot and resolve technical issues with Cisco products and technologies. To receive security and technical information about your products, subscribe to the Product Alert Tool (accessed from Field Notices), the Cisco Technical Services Newsletter, and Really Simple Syndication (RSS) feeds.

Access to most tools on the Cisco Support and Downloads website requires a Cisco.com user ID and password.

For more information:

https://www.cisco.com/c/en/us/support/index.html

Submitting a Service Request

Open a service request online at:

https://www.cisco.com/c/en/us/support/index.html

Display a list of Cisco worldwide contacts at:

https://www.cisco.com/en/US/support/tsd_cisco_worldwide_contacts.html

Obtaining Additional Information

Information about Cisco products, services, technologies, and networking solutions is available from various online sources.

- Sign up for Cisco email newsletters and other communications at:

  https://www.cisco.com/offer/subscribe

- Visit the Cisco Services website for the latest technical, advanced, and remote services to increase the operational reliability of your network. Go to:

  https://www.cisco.com/go/services

- Visit Cisco Marketplace, the company store, for Cisco collateral, logo merchandise, Cisco Press books, and software at:

  https://www.cisco.com/go/marketplace/

- Obtain general networking, training, and certification titles from Cisco Press publishers at:

  http://www.ciscopress.com

- *What's New in Cisco Product Documentation* (this document) is an online publication that provides information about the latest documentation releases for Cisco products. This online publication is updated monthly and organized by product category. Go to:

  https://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html

- The Warranty Finder allows you to find warranty information that applies to a specific product or product series/family. To access Cisco Warranty Finder:

  www.cisco-warrantyfinder.com